

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of : Ewald SCHMIDT  
International Application No.: PCT/EP04/53377  
International Filing Date : December 9, 2004  
U.S. Serial No. : 10/584,971  
For : **STRIPLINE DIRECTIONAL COUPLER HAVING A WIDE  
COUPLING GAP**

Mail Stop PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO MISSING REQUIREMENTS  
UNDER 35 U.S.C. 371**

S I R :

In response to the Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US) (mailed April 10, 2007), Applicant submits herewith a fully executed Declaration and Power of Attorney to complete the filing requirements for the U.S. national phase of the above-identified PCT application.

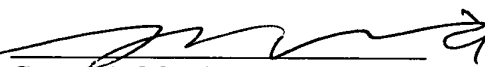
The application filed in the Patent Office is the application which the inventors executed by signing the Declaration and Power of Attorney. A copy of the Notification of Missing Requirements is also enclosed.

The Office is authorized to charge the \$130.00 fee to cover the surcharge for late filing of the Declaration to Deposit Account No. 11-0600. The Office is also hereby authorized to charge Deposit Account No. 11-0600 with any additional fees required by this paper or credit any overpayment. An additional copy of this letter is enclosed for this purpose

05/30/2007 LLANDGRA 00000032 110600 10584971  
01 FC:1617 130.00 DA

Respectfully submitted,  
KENYON & KENYON LLP

Date: 5/25/07

  
Gerard A. Messina, Reg. No. 35,952  
One Broadway  
New York, NY 10004  
Tel: (212) 425-7200  
Fax: (212) 425-5288

NY01 1358027 v1

Express Mail No. <sup>EM</sup> 007631576 US



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/584,971	Ewald Schmidt	10191/4814

INTERNATIONAL APPLICATION NO.
PCT/EP04/53377

I.A. FILING DATE	PRIORITY DATE
12/09/2004	12/30/2003

26646  
 KENYON & KENYON LLP  
 ONE BROADWAY  
 NEW YORK, NY 10004

**CONFIRMATION NO. 9724**  
**371 FORMALITIES LETTER**



\*OC000000023308107\*

Date Mailed: 04/10/2007

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/30/2006
- English Translation of the IA filed on 06/30/2006
- Copy of the International Search Report filed on 06/30/2006
- Preliminary Amendments filed on 06/30/2006
- Information Disclosure Statements filed on 06/30/2006
- Oath or Declaration filed on 06/30/2006
- Request for Immediate Examination filed on 06/30/2006
- U.S. Basic National Fees filed on 06/30/2006
- Substitute Specification filed on 06/30/2006
- Specification filed on 06/30/2006
- Claims filed on 06/30/2006
- Abstracts filed on 06/30/2006
- Drawings filed on 06/30/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
  - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath

or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

**SUMMARY OF FEES DUE:**

Total additional fees required for this application is **\$130** for a Large Entity:

- **\$130** Surcharge.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.  
<https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html>

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at <http://www.uspto.gov/ebc>.

**If you are not using EFS-Web to submit your reply, you must include a copy of this notice.**

DARRELL C COTTMAN

Telephone: (703) 308-9140 EXT 203

**PART 1 - ATTORNEY/APPLICANT COPY**

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/584,971	PCT/EP04/53377	10191/4814